

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CONTINUING UTILITY  
PATENT APPLICATION  
TRANSMITTAL

Atty. Docket No. (of Prior Application): US008015A

First Named Inventor: GABRIEL, et al.

Examiner Name: ROSE, Kiesha L.

Group Art Unit: 2822

Express Mail No.: ET414169064US

Continuation ☐

Divisional ☒

Title: SELECTIVE ETCH SHALLOW TRENCH ISOLATION BARRIER INTEGRATED CIRCUIT AND FABRICATION METHOD

Assistant Commissioner for Patents

Box Patent Application

Washington, D.C. 20231

Sir:

This is a request for filing a continuing application under 37 CFR 1.53(b) of pending prior application Serial No. 09/492,737, filed on 01/27/2000 for "SELECTIVE ETCH SHALLOW TRENCH ISOLATION BARRIER INTEGRATED CIRCUIT AND FABRICATION METHOD."

- ☐ Enclosed is a substitute application consisting of \_\_\_ sheets of specification and \_\_\_ sheets of drawing, all of which constitutes the specification and drawings in this application, and
- ☐ a copy of original Declaration and Power of Attorney as filed in the parent application.
- ☐ a newly executed Declaration and Power of Attorney.
- ☒ A copy of the original application is enclosed, including 24 sheets of specification and 3 drawing sheets (all of which constitutes the specification and drawings in this application), and
- ☒ a copy of original Declaration and Power of Attorney as filed in the parent application.
- ☐ a newly executed Declaration and Power of Attorney.

- ☒ Amend the specification by inserting before the first line as a centered heading:

--Cross Reference To Related Applications--;

and insert below that as a new paragraph:

--This is a divisional of application Serial No. 09/492,737, filed 01/27/2000--

*The entire disclosure of the above-referenced related application(s) is considered a part of the disclosure of this continuation application and is hereby incorporated by reference.*

- ☐ As last amended, the title has been changed to "\_\_\_\_\_."
- ☐ As last amended, the name of applicant(s) has changed to \_\_\_\_\_.
- ☒ Before calculating the filing fee, cancel without prejudice in this application original claims 1-9.

The PTO did not receive the following  
listed item(s) 24 sheets of specification  
and three drawing

**FEE COMPUTATION**

Claims as filed				
For	# filed	# extra	Rate	Fee
Total Claims	<u>11</u>	- 20 = <u>0</u>	× \$18 =	\$00.00
Independent Claims	<u>0</u>	- 3 = <u>0</u>	× \$84 =	\$00.00
Basic Fee			=	\$740.00
<b>TOTAL Filing Fee</b>			=	<b>\$ 740.00</b>

*Also enclosed with this application are the following:*

- ☒ Copy of this transmittal, which includes authorization to charge fees to deposit account 14-1270 according to 37 CFR §1.136(a)(3);
- ☐ Appointment of Associates;
- ☐ Limited Recognition Under 37 CFR §10.9(b);
- ☐ Preliminary Amendment;
- ☒ Return Receipt Postcard.

**Correspondence Address.** Please use **Customer Number 24738** for all correspondence regarding this application. Philips Electronics North America Corporation, Intellectual Property & Standards, 1000 W. Maude Ave., Sunnyvale, CA 94085. Phone: (408) 474-9065, Fax: (408) 474-9082.



**24738**

PATENT TRADEMARK OFFICE

Please charge **Deposit Account No. 14-1270** for the total filing fee in the amount calculated above. The Commissioner is hereby requested and authorized pursuant to 37 CFR §1.136(a)(3), to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Date June 25, 2003

Respectfully submitted,

By Kevin Simons  
 Kevin Simons, Reg. No. 45,110  
 (408) 474-9075  
 Philips Electronics North America Corp.  
 1000 West Maude Avenue  
 Sunnyvale, CA 94085-2810

**CERTIFICATE OF MAILING or TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to "Commissioner for Patents, Washington, D.C. 20231," or being facsimile transmitted to the USPTO, on the date indicated below.

(Date)

06/24/03.

(Signature)



(Name)

Daniel L. Michalek

Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/492,737	
	Filing Date	01/27/2000	
	First Named Inventor	C. Gabriel	
	Group Art Unit	2822	
	Examiner Name	K. Rose	
Total Number of Pages in This Submission	17	Attorney Docket Number	US 008015

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	- Appointment of Associates;
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	- Statement under 37 CFR
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	3.73 (b)
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	- Appendix B having 13 pages.
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Please change the Attorney Docket Number as shown below.	
	Replace (old) VLSI-3397	
	with (NEW): US 008015	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Peter S. Zawilski
Signature	<i>Peter Zawilski</i>
Date	07-Mar-2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: <input type="text"/>			
Typed or printed name			
Signature		Date	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Withdraw as Attorney Transmittal

Filing Date: 01/27/00

Applicant: **GABRIEL**

Docket No.: **VLSI-3397 (US 008015)** Serial No.: **09/492,737**

Title: **A SELECTIVE ETCH SHALLOW TRENCH ISOLATION BARRIER  
INTEGRATED CIRCUIT CHIP AND FABRICATION METHOD**

Sir:

Please acknowledge receipt of the following:

☒ Request for Withdrawal as Attorney ☐ Deposit Account Authorization

☒ Certificate of Mailing

☐ Check # \_\_\_\_\_ In the amount of \$ \_\_\_\_\_

☒ Express Mail Certificate # **66852342736 US**

rev. 6/97 jpw

